PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2814093

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	MERGER
EFFECTIVE DATE:	04/01/2014

CONVEYING PARTY DATA

Name	Execution Date
SIEMENS RAIL AUTOMATION CORPORATION	03/31/2014
SIEMENS INDUSTRY, INC.	03/31/2014

RECEIVING PARTY DATA

Name:	Siemens Industry, Inc.	
Street Address:	3333 Old Milton Parkway	
City:	Alpharetta	
State/Country:	GEORGIA	
Postal Code:	30005	

PROPERTY NUMBERS Total: 66

Patent Number: 5737173 Patent Number: 5751569 Patent Number: 6112142 Patent Number: 6236185 Patent Number: 6371417 Patent Number: 6463337 Patent Number: 6527230 Patent Number: 6609049 Patent Number: 6824110 Patent Number: 6845953 Patent Number: 6853888 Patent Number: 6863246 Patent Number: 6865454 Patent Number: 6903658 Patent Number: 6957131 Patent Number: 6970774 Patent Number: 6970195	Property Type	Number
Patent Number: 6112142 Patent Number: 6236185 Patent Number: 6371417 Patent Number: 6463337 Patent Number: 6527230 Patent Number: 6609049 Patent Number: 6701228 Patent Number: 6824110 Patent Number: 6845953 Patent Number: 6863246 Patent Number: 6865454 Patent Number: 6903658 Patent Number: 6915191 Patent Number: 6957131 Patent Number: 6970774	Patent Number:	5737173
Patent Number: 6236185 Patent Number: 6371417 Patent Number: 6463337 Patent Number: 6527230 Patent Number: 6609049 Patent Number: 6701228 Patent Number: 6824110 Patent Number: 6845953 Patent Number: 6863246 Patent Number: 6865454 Patent Number: 6903658 Patent Number: 6915191 Patent Number: 6957131 Patent Number: 6970774	Patent Number:	5751569
Patent Number: 6371417 Patent Number: 6463337 Patent Number: 6527230 Patent Number: 6609049 Patent Number: 6701228 Patent Number: 6824110 Patent Number: 6845953 Patent Number: 6863288 Patent Number: 6863246 Patent Number: 6903658 Patent Number: 6915191 Patent Number: 6957131 Patent Number: 6970774	Patent Number:	6112142
Patent Number: 6463337 Patent Number: 6527230 Patent Number: 6609049 Patent Number: 6701228 Patent Number: 6824110 Patent Number: 6845953 Patent Number: 6853888 Patent Number: 6863246 Patent Number: 6903658 Patent Number: 6915191 Patent Number: 6957131 Patent Number: 6970774	Patent Number:	6236185
Patent Number: 6527230 Patent Number: 6609049 Patent Number: 6701228 Patent Number: 6824110 Patent Number: 6845953 Patent Number: 6853888 Patent Number: 6863246 Patent Number: 6903658 Patent Number: 6915191 Patent Number: 6957131 Patent Number: 6970774	Patent Number:	6371417
Patent Number: 6609049 Patent Number: 6701228 Patent Number: 6824110 Patent Number: 6845953 Patent Number: 6853888 Patent Number: 6863246 Patent Number: 6903658 Patent Number: 6915191 Patent Number: 6957131 Patent Number: 6970774	Patent Number:	6463337
Patent Number: 6701228 Patent Number: 6824110 Patent Number: 6845953 Patent Number: 6853888 Patent Number: 6863246 Patent Number: 6903658 Patent Number: 6915191 Patent Number: 6957131 Patent Number: 6970774	Patent Number:	6527230
Patent Number: 6824110 Patent Number: 6845953 Patent Number: 6853888 Patent Number: 6863246 Patent Number: 6865454 Patent Number: 6915191 Patent Number: 6957131 Patent Number: 6970774	Patent Number:	6609049
Patent Number: 6845953 Patent Number: 6853888 Patent Number: 6863246 Patent Number: 6865454 Patent Number: 6903658 Patent Number: 6915191 Patent Number: 6957131 Patent Number: 6970774	Patent Number:	6701228
Patent Number: 6853888 Patent Number: 6863246 Patent Number: 6865454 Patent Number: 6903658 Patent Number: 6915191 Patent Number: 6957131 Patent Number: 6970774	Patent Number:	6824110
Patent Number: 6863246 Patent Number: 6865454 Patent Number: 6903658 Patent Number: 6915191 Patent Number: 6957131 Patent Number: 6970774	Patent Number:	6845953
Patent Number: 6865454 Patent Number: 6903658 Patent Number: 6915191 Patent Number: 6957131 Patent Number: 6970774	Patent Number:	6853888
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Patent Number: 6957131 Patent Number: 6970774	Patent Number:	6903658
Patent Number: 6970774	Patent Number:	6915191
	Patent Number:	6957131
Patent Number: 6978195	Patent Number:	6970774
	Patent Number:	6978195

PATENT

REEL: 032689 FRAME: 0075

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Property Type	Number
Patent Number:	6996461
Patent Number:	7024289
Patent Number:	7036774
Patent Number:	7079926
Patent Number:	7092800
Patent Number:	7092801
Patent Number:	7096096
Patent Number:	7139646
Patent Number:	7142982
Patent Number:	7155358
Patent Number:	7200471
Patent Number:	7236860
Patent Number:	7283897
Patent Number:	7353093
Patent Number:	7441727
Patent Number:	7467032
Patent Number:	7575202
Patent Number:	7593795
Patent Number:	7690702
Patent Number:	7699271
Patent Number:	7722134
Patent Number:	7742850
Patent Number:	7872591
Patent Number:	8095253
Patent Number:	8297558
Patent Number:	8299811
Patent Number:	8478462
Patent Number:	8500071
Patent Number:	8509970
Patent Number:	8566050
Patent Number:	8590844
Patent Number:	8601739
Patent Number:	8660215
Patent Number:	8668169
Application Number:	11846156
Application Number:	12974438
Application Number:	12749377
Application Number:	13166218
Application Number:	13416680

PATENT

REEL: 032689 FRAME: 0076

Property Type	Number
Application Number:	13769080
Application Number:	13836459
Application Number:	13874059
Application Number:	13874078
Application Number:	13865704
Application Number:	13865716
Application Number:	14171864
Application Number:	14190365

CORRESPONDENCE DATA

Fax Number: (732)321-3014

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via

US Mail.

Phone: 7323213026

Email: ipdadmin.us@siemens.com

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Address Line 2: IPD 5TH FLOOR

Address Line 4: ISELIN, NEW JERSEY 08830

NAME OF SUBMITTER:	JESSICA THOMAS
SIGNATURE:	/jt/
DATE SIGNED:	04/15/2014

Total Attachments: 4

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The First State

I, JEFFREY W. BULLOCK, SECRETARY OF STATE OF THE STATE OF

DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT

COPY OF THE CERTIFICATE OF OWNERSHIP, WHICH MERGES:

"SIEMENS RAIL AUTOMATION CORPORATION", A DELAWARE CORPORATION,

WITH AND INTO "SIEMENS INDUSTRY, INC." UNDER THE NAME OF
"SIEMENS INDUSTRY, INC.", A CORPORATION ORGANIZED AND EXISTING
UNDER THE LAWS OF THE STATE OF DELAWARE, AS RECEIVED AND FILED
IN THIS OFFICE THE THIRTY-FIRST DAY OF MARCH, A.D. 2014, AT
11:06 O'CLOCK A.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF

THE AFORESAID CERTIFICATE OF OWNERSHIP IS THE FIRST DAY OF

APRIL, A.D. 2014, AT 12:05 O'CLOCK A.M.

A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE NEW CASTLE COUNTY RECORDER OF DEEDS.

0786939 8100M

140404298

AUTHENT\CATION: 1253687

DATE: 03-31-14

Jeffrey W. Bullock, Secretary of State

PATENT REEL: 032689 FRAME: 0078

You may verify this certificate online at corp.delaware.gov/authver.shtml

State of Delaware Secretary of State Division of Corporations Delivered 11:06 AM 03/31/2014 FILED 11:06 AM 03/31/2014 SRV 140404298 - 0786939 FILE

CERTIFICATE OF OWNERSHIP AND MERGER MERGING SIEMENS RAIL AUTOMATION CORPORATION INTO SIEMENS INDUSTRY, INC.

(Pursuant to Section 253 of the Delaware General Corporation Law)

March 31, 2014

SIEMENS INDUSTRY, INC., a corporation organized and existing under the laws of the State of Delaware (the "Corporation")

DOES HEREBY CERTIFY:

FIRST: That it was organized pursuant to the provisions of the General Corporation Law of the State of Delaware on the 28th day of November, 1972.

SECOND: That, as of March 31, 2014 at 9:05 a.m. Eastern Time, it lawfully owns 100% of the outstanding shares of the capital stock of **SIEMENS RAIL AUTOMATION CORPORATION**, a corporation organized and existing pursuant to the provisions of the General Corporation Law of the State of Delaware on the 5th day of May, 1971 ("SRA").

THIRD: That by a unanimous written consent of its Board of Directors dated March 19, 2014, the Corporation determined to merge SRA into the Corporation, with the Corporation being the surviving corporation, and did adopt the following resolutions:

WHEREAS, the Board of Directors of the Corporation deems it advisable and in the best interests of the Corporation to merge SRA with and into the Corporation, with the Corporation to be the surviving company in such merger and to be possessed of all the estate, property, rights, privileges and franchises of SRA, and to assume all of the liabilities and obligations of SRA (the "Merger"), in accordance with the terms and provisions of the Certificate of Ownership substantially in the form previously provided to the Board of Directors, to give effect to the Merger on April 1, 2014 at 12:05 a.m. local Delaware time.

NOW, THEREFORE, BE IT RESOLVED, that, the Merger is hereby ratified, authorized and approved in all respects, with the Merger to take effect on April 1, 2014 at 12:05 a.m. local Delaware time; and

FURTHER RESOLVED, that the officers of the Corporation be, and they hereby are, authorized and directed to make and execute a certificate of ownership setting forth a copy of the resolution to merge SRA into the Corporation and assume its liabilities and obligations, and the date of adoption thereof, and to file the same in the office of the Secretary of State of Delaware, and a certified copy thereof in the office of the Recorder of Deeds of New Castle County; and be it

PATENT REEL: 032689 FRAME: 0079 FURTHER RESOLVED, that each of the officers of the Corporation, individually, is hereby authorized and directed to execute and deliver on behalf of the Corporation the certificate of ownership and all other agreements, documents and certificates necessary or appropriate to consummate the Merger, with such changes in the terms thereof as shall be approved by such officer, such approval to be conclusively evidenced by his or her execution thereof, and to take such other action as they, in their sole and absolute discretion, deem necessary or appropriate to effect the Merger or take any of the actions authorized in this consent or contemplated by the certificate of ownership; and be it

FURTHER RESOLVED, that any and all actions heretofore taken by the directors and officers of the Corporation and the directors and officers of SRA in furtherance of the Merger and the transactions contemplated by the certificate of ownership be, and they hereby are, ratified, confirmed and approved in all respects as the acts of the Corporation; and be it

FURTHER RESOLVED, that the officers of the Corporation be, and each of them hereby is, authorized and empowered to take or cause to be taken any and all actions and to execute and deliver or cause to be executed and delivered any and all agreements, documents, certificates or undertakings in the name and on behalf of the Corporation and to incur any and all fees and expenses necessary or appropriate in the opinion of such officer to effect the foregoing resolutions, which action or execution and delivery shall constitute conclusive evidence of the authorization and approval of such action by the Corporation; and be it

FURTHER RESOLVED, that the Secretary or any Assistant Secretary of the Corporation is hereby authorized to witness and certify to any agreements, documents or certificates as any of them deems necessary or appropriate to effect the Merger.

PATENT REEL: 032689 FRAME: 0080 IN WITNESS WHEREOF, Siemens Industry, Inc. has caused this certificate to be signed by an authorized officer as of the date first set forth above.

SIEMENS INDUSTRY, INC.

Name: Daryl Dulancy Title: President and Chief Executive Officer

Name: Daniel Hislip

Title: Senior Vice President, General

Counsel and Secretary

PATENT REEL: 032689 FRAME: 0081

RECORDED: 04/15/2014